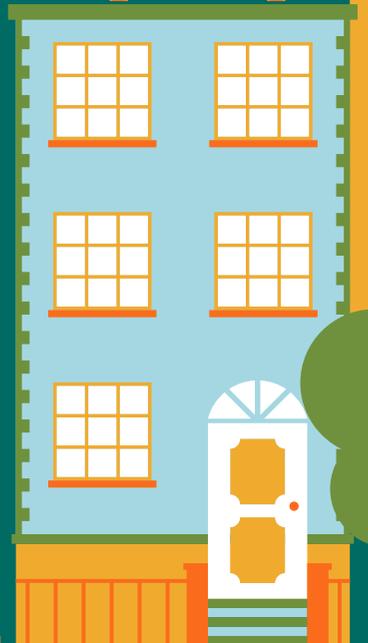
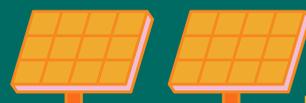
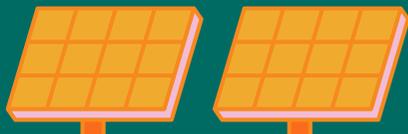
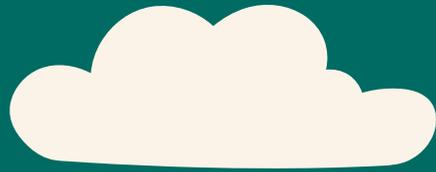
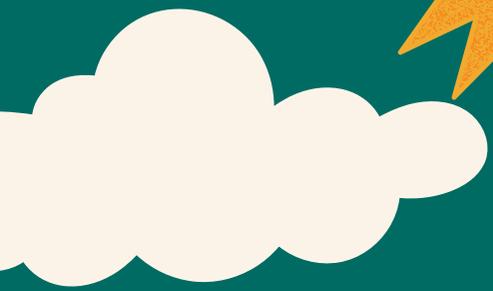


WHY MICROGRIDS?

What are the **benefits**?

How do they **protect** communities in
an **emergency**?



Flooding & Extreme Temps

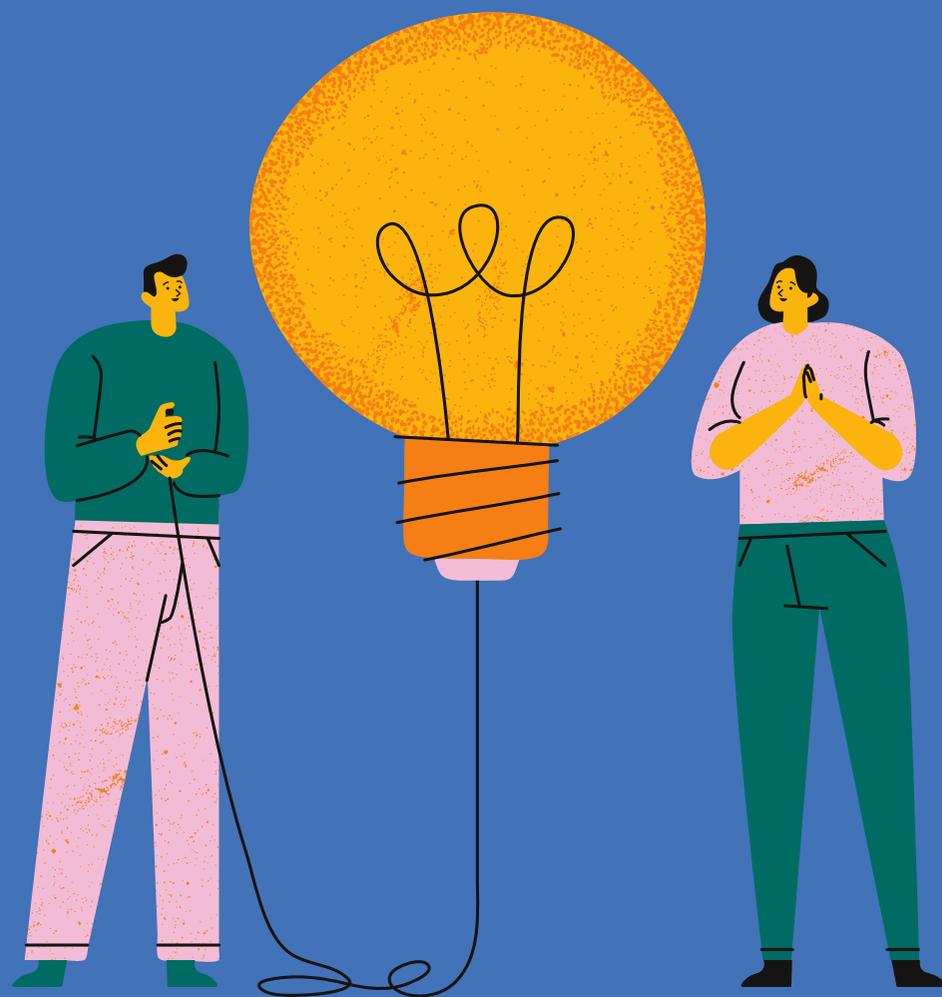
We know climate change causes more and more extreme weather, like more severe storms and heat waves, and The Port is at risk!





It is important to be prepared! What do we need in a disaster?

**We need reliable
electricity to
power...**



Critical facilities

Hospitals, 911 centers, and other crucial services remain operable.



Your Home

In a power outage, the fridge keeps food and medicine from spoiling.

Medical equipment continues to work.

Lighting, elevators, and heating & cooling all continue to function, keeping our families safe.





Businesses

Whether it's your local supermarket with foods that can spoil, your favorite restaurant down the street, or your corner store, reliable electricity guarantees goods (and revenue!) aren't lost in a power outage.



And, open communication lines.

The ability to communicate with loved ones and first responders is key during an emergency.

Do you need to call your mom and tell her you're ok?

What if you need to call an ambulance?

A microgrid makes sure that internet and phone service work!



**A microgrid helps
make The Port
safer during and
after a disaster.**

